Application No.: 10/790,502 Docket No.: 60680-1843

LISTING OF THE CLAIMS

- 1 24 (Canceled)
- 25. (Original) A process for sealing and insulating a fuel cell plate, the process comprising: providing a gas impermeable fuel cell plate having first and second surfaces; applying a coating precursor on at least the first surface of the fuel cell plate, the coating precursor adapted to polymerize or to cross-link in response to infrared radiation; and exposing the coating precursor on the fuel cell plate to infrared radiation to initiate polymerization or cross-linking.
- 26. (Original) The process of claim 25, wherein the coating precursor is applied by screen printing.
- 27. (Original) The process of claim 25, wherein the coating precursor is exposed to infrared radiation for about less than about forty five minutes.
- 28. (Original) The process of claim 25, wherein the coating precursor is exposed to infrared radiation for about less than about thirty minutes.
- 29. (Original) An insulated fuel cell plate comprising:
 - a gas impermeable plate having first and second surfaces; and
- a solid coating polymerized or cross-linked in response to infrared radiation and adhering to at least one of the first and second surfaces of the plate, the solid coating comprising an epoxy nitrile resin.
- 30. (Original) The insulted fuel cell plate of claim 29, wherein the solid coating is less than about 250 μ thick.
- 31. (Original) The insulated fuel cell plate of claim 29, wherein the solid coating is less than about 150μ thick.